

Amendments to the Claims:

Listing of the Claims

The following listing of the claims replaces and supersedes all previous listings.

1. (Currently Amended) A security paper for producing value documents, including a creasable, foldable, multilayer substrate largely having a feel and sound of paper and comprising at least one paper layer coated with self-supporting plastic foil on both sides all over, characterized in that at least the plastic foil is equipped with at least one security feature, wherein the plastic foil has a thickness of 1 to 20 µm, preferably 6 to 15 µm.
2. (Previously Presented) A security paper according to claim 1, characterized in that the paper layer is interrupted.
3. (Currently Amended) A security paper according to claim 1, characterized in that the security feature of the plastic foil is selected from a printed image, diffraction structures, a metallization, luminescent substances, thin-film elements, liquid crystals, magnetic pigments, thermochromic substances, photochromic substances and dyes.
4. (Previously Presented) A security paper according to claim 1, characterized in that the security feature is a printed image executed by intaglio printing.
5. (Currently Amended) A security paper according to claim 1, characterized in that the plastic foils on different sides of the paper layer are under different strains.
6. (Previously Presented) A security paper according to claim 1, characterized in that the security paper comprises annual plant fibers.
7. (Previously Presented) A security paper according to claim 1, characterized in that the security paper comprises at least partly of synthetic fibers.

8. (Previously Presented) A security paper according to claim 1, characterized in that the paper layer is equipped at least with a security feature.

9. (Previously Presented) A security paper according to claim 1, characterized in that the security feature in the paper layer is a watermark.

10. (Previously Presented) A security paper according to claim 1, characterized in that the security feature is selected from a security thread, printed image, diffraction structures, a metallization, luminescent substances, thin-film elements, liquid crystals, magnetic pigments, thermochromic substances, photochromic substances and dyes.

11. (Currently Amended) A security paper according to claim 1, characterized in that security features of at least one of the paper layer, the plastic foil or further layers are applied or incorporated in register.

12. (Currently Amended) A security paper according to claim 1, characterized in that security features of at least one of the paper layer, the plastic foil or further layers are applied or incorporated such that they complement each other to form a security feature configured for self-authentication a combined information pattern.

13. (Previously Presented) A value document characterized in that the value document has a creasable substrate according to claim 1.

14. (Currently Amended) A method for producing a creasable security paper according to claim 1, characterized in that;

- a) at least one paper layer is produced in a paper machine, and
- b) then self-supporting plastic foil is applied to both surfaces of the paper layer all over, the plastic foil being already equipped with at least one security feature or equipped therewith after application, the plastic foil having a thickness of 1 to 20 µm, preferably 6 to 15 µm.

15. (Currently Amended) A method according to claim 14, characterized in that the plastic foil is printed after application.

16. (Previously Presented) A method according to claim 15, characterized in that the printing process is intaglio printing.

17. (Currently Amended) A method according to claim 14, characterized in that the plastic foil is cold-laminated on the paper layer.

18. (Previously Presented) A method according to claim 17, characterized in that a water-soluble laminating adhesive is used in cold lamination.

19. (Currently Amended) A method according to claim 14, characterized in that the plastic foil is extruded onto the paper layer.

20. (Previously Presented) The security paper of claim 1 wherein said value documents are bank notes or checks.

21. (Previously Presented) The security paper of claim 6 wherein said annual fibers are cotton fibers.

22. (Previously Presented) The value document of claim 13, comprising a bank note or check.

23. (Previously Presented) A security paper of claim 7, wherein the synthetic fibers are polyamide fibers.

24. (New) The security paper according to claim 1, wherein the at least one paper layer has a weight of 50-100 g/m², preferably 80-90 g/m².

25. (New) The method for producing a creasable security paper according to claim 14, wherein the at least one paper layer has a weight of 50-100 g/m², preferably 80-90 g/m².